

A-688A

## Integrin/Adhesion Antagonists

### Abstract

5 The present invention concerns fusion of half-life extending  
vehicles, preferably Fc domains, with peptide sequences that act as  
antagonists of integrins, selectins, cell adhesion molecules, or their  
respective receptors. Linkage to the vehicle increases the half-life of the  
peptide, which otherwise would be quickly degraded in vivo. The peptide  
may be an existing peptide or a peptide selected by phage display, E. coli  
10 display, ribosome display, RNA-peptide screening, chemical-peptide  
screening, or other methods.